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PTO-1390 (Rev. 09-2006)

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> ATTORNEY'S DOCKET NUMBER 2270-101US

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

TRANSMITTAL LETTER TO THE UNITED STATES	5
DESIGNATED/ELECTED OFFICE (DO/EO/US)	
<b>CONCERNING A SUBMISSION UNDER 35 U.S.C. 3</b>	71

O CON	ICERNING A SUBMISSIC	10/594653			
PCT/EI	TIONAL APPLICATION NO. P2005/003189	INTERNATIONAL FILING DATE 24 March 2005	PRIORITY DATE CLAIMED 27 March 2004		
TITLE OF INVENTION APPARATUS FOR DETECTING JOINTS IN RUBBER SHEETS					
	NT(S) FOR DO/EO/US [I, Silvio				
Applican	t herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	O/US) the following items and other information:		
1.	This is a FIRST submission of items co	ncerning a submission under 35 U.S.C. 371			
2.	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> s	ubmission of items concerning a submission	n under 35 U.S.C. 371.		
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4.	The US has been elected (Article 31).				
5.	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))			
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).		
	b.  has been communicated by	the International Bureau.	•		
	c. is not required, as the applic	cation was filed in the United States Receivi	ing Office (RO/US).		
6.	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).		
	a. is attached hereto.				
	b. has been previously submit	ted under 35 U.S.C. 154(d)(4).			
7.	Amendments to the claims of the Inte	rnational Application under PCT Article 19 (	(35 U.S.C. 371(c)(3))		
	a. are attached hereto (require	red only if not communicated by the Interna-	tional Bureau).		
	b. have been communicated	by the International Bureau.			
	c. have not been made; howe	ever, the time limit for making such amendn	nents has NOT expired.		
	d. have not been made and v	will not be made.			
8.	An English language translation of th	e amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).		
9.	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).			
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT		
Items	11 to 20 below concern document(s	) or information included:			
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.			
12.	An assignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.		
13.	A preliminary amendment.				
14.	An Application Data Sheet under 37 CFR 1.76.				
15.	A substitute specification.				
16.	A power of attorney and/or change of	address letter.			
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule	13 <i>ter</i> .2 and 37 CFR 1.821- 1.825.		
18.	A second copy of the published Interr	national Application under 35 U.S.C. 154(d)	(4).		
19.	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IAP2 Rec'd PCT/PTO 27 SEP 2006

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U.S. APPLICATION NO. (if	f known, see 37 CFR 1.5)	PCT/EP2005/00		ATTORNEY'S DO 2270-1	
20. Other items or in	oformation:				
- Return receipt po	ostcard				
The following fees	have been submitted	•		CALCULATIONS	PTO USE ONLY
21.  Basic national t	fee (37 CFR 1.492(a))		\$300	<sup>\$</sup> 300.00	
22. 🔽 Examination fee	e (37 CFR 1.492(c))		-		
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200				\$ 200.00	
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 400.00	
	F 21, 22 and 23 =			900.00	
listing in compliance program listing in an The fee is \$250 for eac	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) in an electronic medium or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  All Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
- 100 =	/50 =		x \$250	1 \$	I
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).			\$ 130.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims	26 - 20 =		× \$ 50	\$ 300.00	
Independent claims	- 3 =		× \$200	\$	
MULTIPLE DEPENDENT C	CLAIM(S) (if applicable)		+ \$360	\$ 360.00	
		TOTAL OF ABOVE	CALCULATIONS =	\$ 1690.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					
SUBTOTAL =				\$ 845.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$		
TOTAL NATIONAL FEE =			\$ 845.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$		
TOTAL FEES ENCLOSED =				\$ 845.00	
				Amount to be refunded:	\$
				Amount to be charged	\$

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<u></u>	1					
a. []	A check in the amount of \$ to cover the above fees	s is enclosed.				
b. 🔽	Please charge my Deposit Account No. $502978$ in the amount of \$ $84$ A duplicate copy of this sheet is enclosed.	S. OO to cover the above fees.				
c. 🗸	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 502978. A duplicate copy of this sheet is enclosed.					
d. 🗀	Fees are to be charged to a credit card. <b>WARNING</b> : Information on this form may become public. <b>Credit card information should not</b> be included on this form. Provide credit card information and authorization on PTO-2038. The PTO-2038 should only be mailed or faxed to the USPTO. However, when paying the basic national fee, the PTO-2038 may NOT be faxed to the USPTO.					
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
Rob Epst 60 E	Fast 12nd Street, Suite 820	SIGNATURE Robert L. Epstein NAME 6.451 REGISTRATION NUMBER				